



2651

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Dan Gunderson

Serial No.: 10/043,597

Filed: Jan. 9, 2002

Atty. Docket No.: Q02-1001-US1

For: "Enhanced Read Margining Using  
Dither Enhanced Write  
Marginalization for Mass Data  
Storage Applications"

Group Art Unit: 2651

RECEIVED

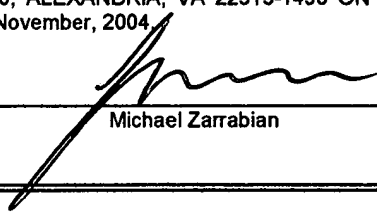
DEC 02 2004

Examiner: Figueroa, Natalia  
Technology Center 2600

**REPLY TO OFFICE ACTION**  
**OF August 27, 2004**

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
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ADDRESSED TO COMMISSIONER FOR PATENTS, P.O.  
BOX 1450, ALEXANDRIA, VA 22313-1450 ON THIS 24th  
DAY OF November, 2004.

  
Michael Zarrabian

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

This is a reply to the Office Action dated August 27, 2004. Reconsideration is respectfully requested in view of the following amendments and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.

**Remarks** begin on page 10 of this paper.

**Replacement drawing** sheets for Figs. 1-4 are attached.